Sheet 1 of 16

WAR Docket Number (Optional) Application Number

ECD-0014 10/062,400

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ECD-0014 10/062,400

Applicant

James A. Merkle, Jr., et al.

Filing Date
02/01/02 Group Art Unit
2131

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1	AA	4,168,396	09/18/79	Best	178	22	10/31/77
7	AB	4,176,247	11/27/79	Englund	178	22	10/10/73
2/_	AC	4,223,050	09/16/80	Nyfeler, et al.	427	163	10/03/78
T.	AD	4,246,638	01/20/81	Thomas	364	200	.09/14/78
1	AE	4,263,634	04/21/81	Chenoweth, et al.	360	133	09/17/79
est.	AF	5,027,396	06/25/91	Platteter, et al.	380	4	05/07/90
	AG 4,279,852 07/21/81 Engel		Engelmann	264	227	03/06/80	
2	AH	4,333,113	06/01/82	Kalinowski	360	27	06/16/80
O. M.	AI	4,335,173	06/15/82	Caraballo	428	65	09/22/80
1	AJ	4,336,981	06/29/82	Mori	350	358	07/25/80
	AK	5,191,611	03/02/93	Lang	380	25	01/18/91
			FOREIC	ON PATENT DOC	UMENTS		
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.

Subst. F	ubst. Form PTO-1449					ECD-0014 Appheaton Number 10/062,400			
INFOR	MATI	ON DISCLO	SURE C	ITATION	Applicant	-0014	10/0		
	IN	AN APPLIC	CATION			A. Merk	le, Jr., <i>et al</i> .		
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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DAT	
PA	BA	4,433,207	02/21/84	Best		178	22.09	09/10/81	i
CL	BB	4,446,519	05/01/84	Thoma	5	364	300	05/26/81	
OL	BC	4,453,074	06/05/84	Weinste	in .	235	380	10/19/81	1
CA.	BD	4,454,594	06/12/84	Heffron, e	t al.	364	900	11/25/81	1
CI_	BE	4,458,315	07/03/84	Uchenic	k	364	200	02/25/82	<u>.</u>
.01	BF	4,462,076	07/24/84	Smith, I	II.	364	200	06/04/82	<u> </u>
11	BG 4,465,901 08/14/84 Best					178	22.08	07/02/81	ı .
C1	BH 4,471,163 09/11/84 Donald, e				t al.	178	22.08	10/05/81	<u> </u>
es_	BI 4,479,579 10/30/84 Miklo					206	309	11/24/82	2
es	BJ 4,495,526 01/22/85 Baran				Rossine 360 15		10/25/82		
4	BK 4,510,508 04/09/85 Janss				1	346	135.1	04/15/83	3
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1141 011		AN APPLIC			Applicant James	A. Merk	le, Jr., <i>et al</i> .						
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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE					
es	CA	4,513,174	04/23/85	Herman	1	178	22.08	03/19/	81				
es	СВ	4,528,588	06/09/85	Lofberg		358	122	09/25/	81				
<i>e1</i>	CC	4,558,176	12/10/85	Arnold, et	al.	178	22.08	09/20/	'82				
et	CD	4,573,119	02/25/86	Westheimer,	et al.	364	200	07/11/	'83				
U_	CE	4,577,289				364	· 900	12/30/	83				
CF	CF 4,584,641 04/22/86 Guglier					364	200	08/29/	/83				
CA	CG	4,590,470	05/20/86	Koenig		340	825.31	07/11/	/83				
et	СН	4,593,353	06/03/86	Pickholt	z	364	200	10/26/	81				
es	CI	4,595,950	06/17/86	Lofberg		358	122	12/17/	'84				
CJ 4,634,807 01/06/87 Chorle					t al.	178	22.08	08/23/85					
CL CK 4,644,493 02/17/87 Chand					t al.	. 364	900	09/14/	/84				
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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING D				
CA	DA	4,649,233	03/10/87	Bass, et a	ıl.	380	21	04/11/	85			
CL	DB	4,652,990	03/24/87	Pailen, et	al.	364	200	10/27/	83			
CL	DC	4,658,093 04/14/87 Hellm			1	380	25	07/11/	83			
CI	·DD	4,670,857	06/02/87	Rackma	ם	380	4	10/26/	81			
EL	DE.	4,677,604 06/30/87 Selby, et			al.	369	33	02/04/	85			
CL	DF	5,312,663	Kosinski, e	t al.	428	64	12/27/	91				
lf	DG	4,683,553	07/28/87	Mollier		380	4	02/05/	86			
CA	CA DH 4,683,968 08/04/87 Appelbaum					380	4	09/03/	85			
CL	CL DI 4,685,055 08/04/87 Thom					364	200	07/01/	85			
LL DJ 4,695,993 09/22/87 Takagi,					al.	369	54	06/10/85				
<i>l</i> DK 4,698,695 10/06/87 Kosaki					al.	358	338	09/16/	85			
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/IL	EA	4,724,492	02/09/88	Kosaka, e	al.	358	342	09/16/85	_
CA	EB	4,734,796	03/29/88	Grynberg,	et al.	360	60	09/06/83	3
1/1	EC	4,740,890	04/26/88	Willian	1	364	200	12/22/83	3
	ED	4,742,543	05/03/88	Frederik	ien	380	9	07/10/86	б
CL	EE	4,747,139	05/24/88	Taaffe		380	44	10/21/86	6
CL	EF	4,752,554	06/21/88	Sato, et	ıl.	430	273	06/02/80	6
U	·EG	4,757,468	07/12/88	Domenik,	et al.	364.	900	04/21/87	7
CLE	ЕН	4,757,534	07/12/88	Matyas, e	t al.	380	25	02/03/8	7
81	EI	4,761,775	08/02/88	Muraka	mi	369	46	01/23/8	7
C1	EJ	4,785,361	11/15/88	Brotby	,	360	60	12/16/80	6
el	EK	4,796,181	01/03/89	Wiedem	er	364	406	10/24/86	
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CL	FA	4,796,220	01/03/89	Wolfe		364	900	12/15/	86
PA	FB	4,849,836	07/18/89	Kachiki	an	360	60	07/24/	86
CJ	FC	4,849,927	07/18/89	Vos		364	900	09/22/	87
CS	FD	4,858,036	08/15/89	Ginke	1	360	60	08/04/	86
Q1	FE	4,866,769	09/12/89	Karp		380	4	08/05/	87
CL	FF	4,868,805	09/19/89	Hanami,	et al.	369	53	08/13/	87
01	FG	4,879,704	11/07/89	Takagi, é	t al.	369	14	07/16/	87
CF	FH	4,891,504	01/02/90	Gupta	1	235	462	06/17/	85
lh	FI 4,839,883 06/13/89 Nagata,					369	286	06/25/87	
CL	CL FJ 4,903,296 02/20/90 Chandre					380	4	11/12/86	
CLA	FK	4,907,216	03/06/90	Rijnsbu	ger	369	275	12/09/	87
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INITIALS	GA	4,910,725	03/20/90	Drexier, e	aL.	369	275	10/17/86	
11	GB	4,942,565	07/17.90	Lagade	c	369	59	07/28/89	
01	GC	4,949,331	08/14/90	Maeda, et	al.	369	.275.3	06/17/86	٦
CL.	GD	4,959,861	09/25/90	Howlett	e	380	4	07/13/88	
es	GE	4,961,182	10/02/90	Saito, et	al.	369	124	06/29/88	
CI	GF	4,967,403	10/30/90	Ogawa, et	al.	369	44.26	04/20/88	
01	GG					369	58	10/21/96	
11	GH 4,975,898 12/04/90 Yoshi					369	100	08/18/88	
PJ	GI 4,980,782 12/25/90 G					360	60	06/03/85	
es	GJ	4,991,163	02/05/91	Tokushuku, <i>et al.</i>		369	275.4	02/08/88	
e I	CA GK 5,004,232 04/02/91					Wong, et al. 273 435			
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CA.	НА	5,060,219	10/22/91	Lokhoff, e	t al.	369	48	12/20/8				
CL	нв	5,065,429	11/12/91	Lang		380	25	10/14/9	0			
CL	HC	5,153,861	10/06/92	Maeda, et	al.	369	32	12/13/8	9			
C.	HD	5,073,925	12/17/91	Nagata, <i>et</i>	al.	380	3	06/13/9	0			
CL	HE	5,122,912	06/16/92	Kanota, et	al.	360	46	05/18/8	9			
CL.	HF	5,150,339	9/22/92	Ueda, <i>et d</i>	ıL.	369	32	04/20/9	0			
CA	HG	[G 5,155,768 10/13/92 Matsuba				380	23	03/11/9	1			
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U	HI 5,168,482 12/01/92 Aratani, a					369	13	08/29/9	0			
CL	HJ 5,179,547 01/12/93 Komaki,					369	275.4	05/28/91				
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CL.	IA	5,224,087	06/29/93	Maeda, et	al.	369	54	08/19/9	
61	IB	5,243,423	09/07/93	DeJean, et	al.	358	142	12/20/9)1
PL	IC	5,255,007	10/19/93	Bakx		346	1.1	11/13/9	90
EL	ID	5,276,738	01/04/94	Hirsch		380	46	12/17/9)2
CL	IE	5,285,440	02/08/94	Matsud	a	369	275.3	12/11/9)2
es.	IF	5,323,367	06/21/94	Tamura, e	t al.	369	32	10/22/9)2
ef	IG	5,350,923	09/27/94	Bassignana,	et al.	250	453.11	12/23/9)2
CL.	TH	5,371,792	12/06/94	Asai, et a	ıl.	380	3	12/21/9	93
CL	п	5,379,433	01/03/95	Yamagis	bi	395	725	03/16/93	
OL.	IJ	5,392,351	02/21/95	Hasebe, et	al.	380	4	03/15/9	93
CL	IK	5,400,403	03/21/95	Fahn, et	al.	380	21	08/16/9)3
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INITIALS	JA	5,410,527	04/25/95	Ashinun	na	369	50	07/28/92					
T	JB	5,412,718	05/02/95	Narasimhalu	, et al.	380	4	09/13/93					
	JC	5,418,852	Itami, et	al.	380	4	03/17/93						
Es -	л	5,424,102	06/13/95	Mizukuki,		427	510	01/03/94					
ez	JЕ	5,430,281	07/04/95	Lentz, et	al.	235	454	02/28/94					
est.	JF	5,457,668	10/10/95	Hibino, e	t al.	369	32	08/25/93					
PI	JG	5,457,746	10/10/95	Dolphi	D	380	4	12/19/94					
ei	JН	5,475,664	12/12/95	Shimzume,	et al.	369	44.29	03/16/95	•				
U	Л	5,489,768	02/06/96	Brownstein	, et aL	235	414	12/31/92					
EL	JJ	5,513,169	04/30/96	Fite, et a	al.	369	272	11/29/94					
et_	JК	5,513,260	04/30/96	Ryan	an 380 3			06/29/94					
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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME		CLASS_	SUBCLASS	FILING DATE IF APPROPRIAT					
CL_	KA	5,538,773	07/23/96	Kondo		428	64.1	06/28/94					
CL	КВ	5,541,904	06/02/95	Fite, et a	l	369	58	06/02/95					
CI	KC	5,552,098	03/03/94	Kudo, et	al.	264	106	03/03/94					
QL.	KD	5,563,947 10/08/96 Kikinis			; ;	380	4 .	12/20/95					
C.	KE	5,570,339 10/29/96 Nagano)	369	275.3	07/21/94					
CL	KF	F 5,572,507 11/05/96 Ozaki, et				369	275.4	09/11/95					
CL	KG 5,579,113 11/26/96 Papst, et					356	426	03/10/95					
EL	KH 5,587,984 12/24/96 Owa, et					369	103	09/08/95					
et.	KI 5,590,111 12/31/96 Kirino, e					369	116	07/13/93					
Q_	KJ 5,596,639 01/30/95 Kikin					380	4	01/30/95					
UL.	LL KK 5,661,703 08/26/97 Moribe					369	14	03/21/96					
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CL	LA	5,696,757	12/09/97	Ozaki, <i>et</i>	al.	369	275.4	09/23/	96			
PL	LB	5,698,833	12/16/97	Skinger	•	235	462	04/15/96				
CL	LC	5,706,047	01/06/98	Lentz, et	al.	347	262	04/24/	95			
CL	LD	5,706,266	01/06/98	Brownstein,	et al.	369	58	05/01/	95			
Q	LE	5,714,935	02/03/98	Ryan, J	r.	340	572	02/03/	95			
PL	LF	LF 5,719,937 02/17/98 Warren,				380	4	09/12/	96			
CL	LG 5,724,327 03/03/98 Timmerman					369	48	02/14/	95			
CL	LH 5,737,286 04/07/98 Timmerman					369	44.13	02/15/	95			
CL	CL LI 5,754,649 05/19/98 Ryan, e					380	4	06/23/97				
CL	CL LJ 5,761,301 06/02/98 Oshima,					380	4	11/17/95				
LK 5,805,551 09/08/98 Oshim					t al.	369	59	04/25/	97			
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CL	MA	5,809,006	09/15/98	Davis, <i>et</i>	aL	369	275.4	05/31/	96
EL	MB	5,812,501	09/22/98	Moribe, e	t al.	369	14	03/13/	97
12	MC	5,807,640	09/15/98	Ueno, <i>et</i>	al.	428	64.1	08/28/	95
CL.	MD	5,306,349	04/26/94	Nee		134	1	11/23/	92
CL	ME	5,818,812	10/6/98	Moribe, e	t al.	369	275.1	04/15/	96
EL.	MF	5,822,291	10/13/98	Brindze, <i>e</i>	t al.	369	94	11/21/	95
CL	MG	5,826,156	10/20/98	Natsume,	et al.	399	389	02/27/	97
es	МН	5,267,311	11/30/93	Bakhou	m	380	4	12/08/	92
PA	MI	5,886,979	03/23/99	Moribe, e	t al.	369	275.3	03/14/	97
CL	MJ	5,905,798	05/18/99	Nerlikar,	et al.	380	3	05/02/	97
CF	MK	5,930,209	07/27/99	Spitzenberge	r, et al.	369	32	07/24/	97
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INITIALS	NA '	5,930,210	07/27/99	Timmermans	, et al.	369	44.13	11/26/	
CL.	NB	5,960,398	09/28/99	Fuchigami,	et al.	704	270	07/28/	97
PL	NC	5,963,909	10/5/99	Warren, e	t aL	705	1	11/25/	97
11	ND	5,881,038	03/09/99	Oshima, e	aL	369	59	04/18/	95
01	NE	6,052,465	04/18/00	Gotoh, et	al.	380	4	05/16/	96
CI	NF	6,101,476	08/08/00	Kamatakis,	et al.	705	1	07/21/	97
PI	NG	6,108,296	08/22/00	Kajiyama,	et al.	369	275.4 .	08/19/	98
12	NH	6,122,739	09/19/00	Kutaragi,	et al.	713	200	11/13/	95
OL	NI 6,167,136 12/26/00 Cho					380	201	05/16/97	
EL	/ NJ 6,204,981 03/20/01 Ogino,				al.	360	60	02/27/98	
et.	NK	6,226,244	05/01/01	Timmerman	i, et al.	369	48	04/21/99	
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(A)	OB	6,285,764	09/04/01	Gotoh, et	aL	380	203	10/04/00	-
4	oc	6,298,138	10/02/01	Gotoh, et		380	203	10/04/00	-
C/	OD	6,304,971	10/16/01	Kutaragi,	et al.	713	200	08/16/99.	-
U	OE	2001/0024411	09/27/01	Pirot, et	al.	369	53.21	.02/09/01	4
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	-06-	5,153,861	10/6/92	Maeda, et	al.	369	32	12/13/89	\rfloor HC
CL	ОН	5,770,348	06/23/98	Kondo		430	321	03/27/96	
	-OI	5,306,349	4/26/94	Nee		134	1	11/23/92	MI
<u> </u>	-OJ	5,430,281	7/4/95	Lentz, er	at.	235	454	2/28/94	JE
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention

Systems and Methods for Media Authentication

Application Number:

10/062400

Confirmation Number:

1945

First Named Applicant:

James Merkle

Attorney Docket Number:

ECD-0014

Art Unit:

Examiner:

Search string:

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or 20030147339 or 20050063256 or 20020114265).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
CL	1	6589626	2003-07-08	Selinfreund, et al.		428	64.1
CL	2	6638593	2003-10-28	Selinfreund, et al.		428	64.1
ef	3	6838145	2005-01-04	Drew, et al.		428	64.8
4	4	6747930	2004-06-08	Weldon, et al.		369	53.21
CL	5	6826137	2004-11-30	Lee, et al.		369	53.21

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Note: Applicant Is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
ef	1	20020001690	2002-01-03	Selinfreund, et al.	,	428	64.4
OF	2	20050153109	2005-07-14	Drew, et al.		428	195.1
CF	3	20050083829	2005-04-21	Selinfreund, et al.		369	272.1
U	4	20020181369	2002-12-05	Yeo		369	53.21
Cf.	5	20050084645	2005-04-21	Selinfreund, et al.		428	64.4
CL	6	20060023600	2006-02-02	Selinfreund, et		369	53.21

				al.		
es	7	20030147339	2003-08-07	Selinfreund, et al.	369	275.3
EL.	8	20050063256	2005-03-24	Selinfreund, et al.	369	18
es	9	20020114265	2002-08-22	Hart III, et al.	369	278.5

Remarks

Note: Remarks are not for responding to an office action.

Part 1 of 1. In accordance with the September 17, 2002 Official Gazette notice, the \$180.00 fee paid in conjunction with the present IDS also applies to a corresponding manually submitted IDS transmitted on the same day as the present electronic IDS.

Signature

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